

TABLE II

Clone	SE1-SE2	SE3	SE4	SE5	SE6	SE7	SE8	SE9
LPZ024	496.7	158.1	1681.3	1264.7	2102.9	1857.1	132.1	1818.4
LPZ025	5431.3	464.1	13492.2	9726.2	11911.5	13462.8	1262.5	11780.6
LPZ026	1663.2	139.7	2464.8	2760.1	3113	2219.4	159.1	3183.5
LPZ028	5029	190.7	5367.2	5339.8	5483.9	5205.5	482.3	5565.9
LPZ029	961.3	119.2	1805.4	1989.6	2298.5	1998.4	126	2576.9
LPZ030	1457.4	177	2444.7	2687.5	1966.4	1857.2	178.5	3312.8
LPZ031	3092.8	361.7	3564	3925.3	4627.8	5171.4	506.7	5920.5
LPZ032	1906.5	156.8	5542.3	24342	42917.8	33386.1	30058	37998.6
LPZ033	12934.5	354.7	5280.1	7301.2	5638.9	9238.7	375.4	15843.5
LPZ034	1307.4	177.5	1737	2208.4	3213.1	1984.1	150.2	3228.3
LPZ035	556.5	201.9	880.2	1280.1	1654.5	915.1	74.1	1422.1
LPZ037	1356.8	269.7	2072	3110.5	2912.8	2488.2	211	4119.3
LPZ038	4027.9	426.9	5639.9	5872.3	5476.8	5614.6	796.8	5583.3
LPZ039	5059.1	550.6	3807.9	4393.8	3825.6	3889.8	342.2	5164.2
LPZ040	1226.1	236.5	1566.4	1889	1679.1	2263.6	140.6	3331.1
LPZ041	944.2	219.3	1629	543.1	1148.2	1416	90.2	2524.6
LPZ042	570.6	206.1	1129.5	806.5	1448.8	1423.1	75.1	2013.8
LPZ043	1190.2	236.7	1878.8	1024.4	2834.6	2767.4	241.7	3236.2
LPZ045	5315.3	465.7	4933.2	5580.2	5151.1	5205.1	557.3	10754.3
LPZ047	859.5	285.2	1606.2	2099.3	2059.4	1992.6	68.3	3054.8
LPZ049	3232.7	108	1278.6	2834.2	3657.8	3944	244.2	5459.6
LPZ051	3048.1	146.9	2373.2	2067.3	2745	2383.2	179.1	2837.6
LPZ053	2580.3	135.6	2625.8	2088.7	2468.5	2297.2	156.8	3001.4
LPZ054	1838.1	159.5	2657.8	2759.7	2658.1	2224.7	170.4	3444.2
LPZ055	2181.8	151.1	2381.2	2262.7	3228.3	2983.9	139.3	2673.9
LPZ056	4028.3	219.5	2884.6	3416.6	3779.6	3789.9	208	4518
LPZ057	1470	121	1676.5	1629.6	1702.7	1703	112.2	2272.1
LPZ058	1923.3	122.5	2453.5	2169	3127.3	2465.4	160.6	3319.6
LPZ059	1760.4	113.8	2180.6	1832.4	1997.2	1530.8	174.4	3366.6
LPZ060	3296.4	139.3	2571.1	2250.2	2721	2976.9	221.3	3898.5
LPZ061	2495.6	182.8	2663.9	2235	3265.9	4227.1	498.1	4915.1
LPZ062	1992.7	194.9	3296.7	3975.8	3861.5	5642.6	497.6	5606.2
LPZ063	2167.1	145.9	2733	1843.9	3066.6	4961	305.6	4773.2
LPZ065	5641.2	251.7	13690.3	9269.2	8562.8	13254	986.3	9554
LPZ066	6307.3	652.4	12630.8	6968.4	4918.9	5062.2	400.7	5456.8
LPZ067	10838	1548.1	16986	11776.8	5633.2	7054	1014	15262.2
LPZ069	1481.9	209.6	2239.8	1480.9	2496.7	2542.4	250.5	3717.2
LPZ070	1932.5	263.8	1895.1	2221	1555.9	1570.4	145.5	3471.3
LPZ071	3672.6	378.6	4185.5	3050.5	4166.8	4246.2	553.7	5333.4
LPZ072	744.5	210	1210	676.7	1420.2	1393.4	95.8	1997.1
LPZ073	1997.9	235.9	2275.1	2141.7	2613.2	1989.9	170	3489.4
LPZ074	1375.9	237.4	1899.1	1787.3	2472.9	1623.7	125.6	2435
LPZ075	831.4	247.9	1536.4	1773.1	1886.9	920	80.6	1053.5
LPZ076	345.7	251.8	854.8	564.6	1747.1	526.2	55.9	1058.3
LPZ077	2466.3	102.2	949.4	820.9	3093.9	3179.6	202.9	3314.8
LPZ078	3102.1	197.1	3654.2	3261	4204.3	4433.6	400.8	5559
LPZ079	1584.4	108.3	2389.2	2243.3	2624.8	2677.1	208.3	3675.6
LPZ080	12206.5	2043.1	25021.4	8579.5	11707.8	8717.6	1172	18663.9
LPZ081	1368.7	103.6	1902.8	1349.9	2166.1	1597.7	103.5	2709.6
LPZ082	2601.3	140.3	3264.3	2853.9	2799.6	1742.3	251.1	4288.2

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TABLE II

Clone	SE1-SE2	SE3	SE4	SE5	SE6	SE7	SE8	SE9
LPZ083	1311.9	76.7	1622.4	1071.1	1733.9	1878	104	2007.7
LPZ084	9974.7	801.3	14255.3	8399.1	5763.9	8852.9	542.2	5714.3
LPZ085	4609.8	158.4	3923.3	3729.7	4082.8	3867.3	219.3	4075.1
LPZ086	10874.1	987.4	19189.5	8284.6	5646	9109.8	1116.4	14988
LPZ089	3505.8	211.6	4010	3430.6	3762.1	3770.8	224.3	5341.2
LPZ090	5780.9	581.8	13217.4	6303.4	4694.8	4779.9	425.2	5408.9
LPZ091	5316.1	148.4	2263.4	2139.8	2382.2	4067.2	256.8	14732.6
LPZ092	5448.7	209.4	3631.6	4152.7	2934.1	3403.7	174.9	4943.6
LPZ093	1169	159.4	2097.9	1187.4	2050.8	2350.7	109.4	2605
LPZ094	1245.5	139.7	1547.5	1650.5	1875.2	2009.9	80.2	2376.9
LPZ095	711.2	177.9	900.9	1253.3	1013.8	1395.3	48	1586.1
LPZ096	2122.2	249.7	2929.3	3271.3	2132.9	2224	232.8	4443.8
LPZ099	4306.4	211.2	2603.1	2144.4	3479.2	3488.5	138.1	4085
LPZ100	3373.5	297	3941.3	3149.6	3790.4	3857.5	443.8	5028.1
LPZ101	3007.7	272.4	3546.9	2291.3	4299	3232.1	306.1	4819.6
LPZ102	2092.7	324.7	3167.5	2109.3	3524.3	2829.4	279	4297.4
LPZ103	3602.1	285.7	2923.3	3112.9	2812.9	1318.3	87.9	1739
LPZ106	1359.7	305.1	2680.3	2391.6	2838.5	2097	173.7	3009.6
LPZ107	28560.8	4989.5	20821.7	17880.4	39173.1	27035.1	11973.3	36123.4
LPZ108	4136.8	179.4	4259.8	4978.2	5553.2	4862	837.2	5597.5
LPZ109	3708.3	202.4	3842	3510.4	4638.4	4453.7	469.5	5107.4
LPZ110	4557.2	291.4	5020.6	4801	4487.4	4481.1	552.3	5484.2
LPZ111	1625.6	130.9	2242.1	1982.7	2740.6	2455.4	164.6	3722.3
LPZ112	2887.4	195.8	3813.2	3759.4	3984.8	4167.1	409.7	5461.8
LPZ114	5029.5	213.4	5016.7	4678.8	5036.9	5168.1	302.1	4316
LPZ115	24434.4	2637.1	27958	23684.2	41104.3	30920.9	2153.9	36902.6
LPZ116	8682.9	235.7	5647.3	5316.6	5805.6	9313.7	466.6	16018.9
LPZ117	30879	4843.7	36277.1	24358	24673.1	20545.7	4669.9	5652.6
LPZ118	4023.6	171.1	3743.5	4568.2	3845.4	3783.9	254.3	4782.5
LPZ119	2580.4	114.1	2507.2	3114.1	2544.6	1963.8	127.6	3195.4
LPZ120	1998.8	157	1987.2	1503.1	2331.8	1805.1	131.5	3522.3
LPZ122	2041.4	119.6	2145.6	2430.9	1998.6	2171.8	101.3	2677
LPZ124	2795.6	185.4	2980.4	2672.5	2495.2	3459.4	173.1	3081.5
LPZ126	2559.7	181.8	2560.1	2349.8	3500.6	2362.1	224.9	3646.9
LPZ127	1993.5	169.1	3161	3180.8	3382.5	3321.3	180.6	4058.4
LPZ128	2866.7	263.2	3556.8	3597.4	3545.7	3813.8	306.7	4071.3
LPZ131	1993.5	171.7	1983.9	2069.6	2565	2607.2	80.3	2527.8
LPZ133	2446.7	290.4	3218.6	2847.2	3830.1	2889.5	245	4252.4
LPZ136	1952.3	281.1	2956.9	1870.6	3167.6	2680.6	215.9	4291.6
LPZ137	2833.8	281.9	3264.4	2350.2	3874.4	3532.8	420.8	4935.3
LPZ138	2932.9	1791	5211.5	4502.1	5409.9	4832.8	543.1	4741.3
LPZ140	2284.7	337.4	3680.2	2810.9	3196.1	3191.2	271	4613.6
LPZ141	4726.2	368.5	4792.5	4412.5	5368.1	5466.3	722.1	4956.4
LPZ143	25290.6	2692.2	35967.9	25679.9	43668.3	32612.1	25456.9	36344.4
LPZ144	2620.9	286.6	3948.7	3394.6	4505.7	4142.8	488.7	4776.7
LPZ145	3472.5	171	3949	3194.2	3430.5	3539.9	327.9	4487.2
LPZ146	2612.8	127.3	2482.4	2080	3000.8	2979.1	135.1	3391.3
LPZ147	2447	106.3	2855.1	2237.7	3134.2	2841.8	261.6	4388.1
LPZ148	2036.8	77.7	2559	1932.3	4296.1	4699	359.6	3982.3
LPZ149	5720.7	267.4	5377.3	5408.2	10999.7	5717.7	1078.9	13033.2

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Clone	SE1-SE2	SE3	SE4	SE5	SE6	SE7	SE8	SE9
LPZ150	5861.7	772	35541.7	26314.8	44633	33238	13126	37853.6
LPZ151	5550.3	3499.3	9012.8	8380.4	11968.1	5716.5	715.8	5536.9
LPZ152	4746.6	352.8	5169.3	5647.7	5384	5394.2	408.5	5382.1
LPZ153	21881.2	2773.2	14738.2	15979.5	16996.8	15756.8	2388.5	30812.9
LPZ154	4869.8	265.9	3244.3	3497	3948.6	3703.3	303.8	4119.1
LPZ155	3904.2	1596.3	5078.5	5482	4631.7	5314.1	553.4	4112.9
LPZ157	4726.5	1732.8	5427.1	5369.5	5213.3	5705.9	756.4	5462.2
LPZ158	15297.4	3817.1	17993.9	17405.3	25168.8	22056.6	2337.4	22375.3
LPZ162	5725.8	4204.8	10380.1	11364	17948.2	14250.8	1934.6	10535.5
LPZ165	5615.2	666.7	5274.6	5486.6	5560.3	5310.9	637.1	5405.9
LPZ166	5889.1	2603	9503.5	10943.7	13743.3	14080.4	1772.5	5772.8
LPZ167	5347.2	1948	5708.9	6769.6	5742.3	5347.9	370	5279.7
LPZ169	3043.8	267.4	1976.6	2851	3451	2451.2	189.8	3420
LPZ170	3507.3	301.5	3532.3	3391.4	4481.4	3398.7	130.2	5604.2
LPZ171	3762.3	780.7	4554.8	4311.7	4936.4	4511.3	398.6	5030.5
LPZ172	5098.2	947.4	5550	6287.9	5135.4	5323.9	1242.5	8539
LPZ173	22580.5	3313.9	35486.9	24974.9	42874	31828.8	26531.8	36066.9
LPZ174	4115.7	221	5241.5	4262.4	5765.8	5554.9	872.5	4815.2
LPZ175	4388.3	1360.6	5563.7	5504.9	5165.3	5182.9	583.2	4602.3
LPZ177	1371.6	94.5	2119.4	2218.6	2730.7	2431.7	143.2	2893.2
LPZ179	3643	195.1	4409.9	4898	5458.3	5319.8	797.9	5677.7
LPZ181	5573.3	215.9	4799.6	5272.2	5825.3	5554.4	1573.5	13689.7
LPZ182	4118.9	107.6	3491.5	3182.1	4617.5	4543.6	478.1	5527.8
LPZ186	5792.2	325.5	4965.1	5182.6	12373.6	11191.4	1804.9	37336.4
LPZ189	33820.3	5188.5	30941.4	24955	43453.2	33115.2	17929.3	38055.6
LPZ194	2807	151.1	2915.9	2955.1	3306.8	3120.2	142.9	4101.6
LPZ195	5345.7	532.7	5597	5628.7	5540.4	5491	545.7	5756.7
LPZ196	4805.1	3512.9	5183.2	6968.6	5465.4	5052.4	786.4	5694.5
LPZ197	7268.6	159.8	5398.9	5673.5	13582.6	15111.9	3499.6	34684.8
LPZ198	7208.3	210.6	5800.8	8043	5439.2	5183.6	409.3	5042.7
LPZ199	3058.3	186.1	2749.6	2667	3713.6	3704.3	243.4	3917
LPZ201	7175.3	236.7	4827.6	5029.9	5523.4	5802.2	1981.9	14614.5
LPZ202	3603.3	1113.9	35531.5	26035.1	44762.8	33837.3	63521.8	38225.4
LPZ203	4325.4	424.4	5517	5387.3	9934.8	5662.1	2104.8	9370.7
LPZ204	32355.9	34690	36443.6	26004.3	44546.1	33680.5	55702.6	37890.3
LPZ205	4904.1	519.6	5162.4	5398.7	5427.6	5325.6	281.4	5770.2
LPZ206	3504.4	319.8	3124.8	4561.7	4192.2	3899.9	255.7	5489.9
LPZ207	32035	24978.7	34825	23371.8	42639.9	32686.4	30672.2	37674.8
LPZ208	25174.6	3118.6	14244.4	13906.3	16694.7	21111.9	2190.1	34542.4
LPZ210	3885.1	422.3	3895.8	4551.5	4205.7	5108.7	258.6	5514.3
LPZ211	2569	176.7	3689.2	2943.5	4001.9	3860.9	250.2	3113.1
LPZ212	5988.8	1244.3	32684.4	11154.1	19853.4	13654	618.3	10736
LPZ213	3406.9	106.8	3964.1	3876.6	4236.4	4294.4	274.2	4874.6
LPZ214	1668.3	55.3	2136.3	2394.8	2390	2269.3	105.8	3436.2
LPZ215	5019.8	139.3	5020.1	5024.8	11013.9	13747.1	1991.7	36930.6
LPZ216	3336.8	1085.4	35895.6	26245.3	44980.1	33834.4	64482.7	38238.1
LPZ217	23512.1	26363.3	36065.8	24685.4	43193.4	31422.4	21462.1	35990.6
LPZ219	4011	256.9	3193.5	3326.3	4509.5	5258.5	455.2	5841.9
LPZ220	8696.5	2383.3	5064.7	5171.3	4923.7	5340	951.7	17530.6
LPZ221	1221.4	83.1	1201.8	707.6	1556.5	2083.9	182.1	3948.8

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